LIBRARY

COUNTY OF ANGLESEY.

ANNUAL REPORT

OF THE

Medical Officer of Health

FOR THE YEAR 1925,

INCLUDING

Extracts from the Annual Reports of the District Medical Officers of Health.

Printed by W. O. Jones, Foundry Printing Works, Llangefni.

List of Members of the

PUBLIC HEALTH & HOUSING COMMITTEE.

MEMBERS.

Chairman—Alderman Miss Davies.

Alderman Lord Boston. Alderman Dr. Thomas Jones. Alderman R. O. Pierce.

Councillor	J. H. Burton.	Councillor	Rev. D. Lloyd.
"	J. Darrock.	"	W. Jones (Porth Diana).
"	Sir W. B. H. Hughes-Hunter, Bart.	"	Colonel T. E. J. Lloyd.
"	Rev. W. R. Jerman.	"	Owen Parry.
"	Dr. John Jones.	"	Mrs. Michael.
"	E. W. Cemlyn Jones.	"	John Roberts.
"	O. E. Jones (Llangefni).	"	T. J. Roberts.
"	O. E. Jones (Bodwrog).	"	Owen Roberts.
"	Henry Jones.	"	W. D. Williams.

STAFF.

Clerk of the County Council ... ... Walter O. Jones.

County Medical Officer ... ... Arnold Davies.

Medical Officers of Health :—

Dr. T. W. Clay.	Dr. E. Lloyd Owen.
Dr. Thomas Jones.	Dr. J. R. Prytherch.
Dr. S. Glynne Jones.	Dr. E. R. Thomas.
Dr. P. A. Newton.	Dr. G. Lewis Travis.

Druid Isolation Hospital :—

Medical Attendant ... ... Dr. J. R. Prytherch.

Matron ... ... Miss G. Lloyd Jones.

Sanitary Inspectors :—

Amlwch Urban District	William Roberts.
Beaumaris Urban District	Griffith Davies.
Holyhead Urban District	A. Asquith.
Llangefni Urban District	T. Kyffin Jones.
Menai Bridge Urban District	W. Owen.
Aethwy Rural District	W. H. Ensor and W. Wynne.
Dwyran Rural District	Watkin O. Jones.
Twrcelyn Rural District	W. F. Brindle.
Valley Rural District	John Salt.

Superintendent of Midwives ... ... Miss Prytherch.

Senior Clerk ... ... William H. Parry.

Junior Clerk ... ... John Owen.

ANGLESEY COUNTY COUNCIL.

To the Chairman and Members of the Public Health and Housing Committee.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to submit to you my Report upon the Health and Sanitary conditions of the Administrative County of Anglesey, together with a Summary of the Reports of the Medical Officers of Health of the Urban and Rural Sanitary Districts within the County, for the year 1925.

The Reports from the Districts were received on the following dates :—

Amlwch	28th September, 1926.
Beaumaris	8th November, 1926.
Holyhead	6th November, 1926.
Llangefni	24th December, 1926.
Menai Bridge	23rd September, 1926.
Aethwy	7th September, 1926.
Dwyran	7th September, 1926.
Twrcelyn	26th October, 1926.
Valley	9th October, 1926.

The Birth Rate shows a decrease of 1.19 per thousand as compared with the previous year.

There is a decrease of 1.05 per thousand in the Death Rate.

An analysis of the causes of Deaths shows that the largest number of deaths was due to Heart Disease—93 persons died of Heart Disease ; 49 males and 44 females.

The next highest mortality was due to Cancer and Malignant Disease. 85 persons—33 males and 52 females died of Malignant Disease during the year.

The third disease to cause a high mortality was Cerebral Haemorrhage and Apoplexy—which is essentially a disease associated with Senility—77 deaths were attributed to this disease.

Pulmonary Tuberculosis and Influenza were the diseases to cause the next highest mortality. 52 deaths were attributed to both these diseases.

Only one death was due to Puerperal Sepsis.

I beg to express my appreciation of the interest shown in the work of Public Health by all Members of the Committee, and for their hearty co-operation in all matters pertaining to the health of the County.

I am,

Your obedient Servant,

ARNOLD DAVIES,

County Medical Officer.

1925.

1. GENERAL STATISTICS.

I. GENERAL STATISTICS.

Area (Acres)	176,630
Population (1925)	52,290
Number of Inhabitated Houses (1921)	13,516
Number of Families or Separate Occupiers (1921)	12,847
Rateable Value	£267,877*
Sum represented by a Penny Rate	£739 11s. 2d.*

* County Rate Basis.

OCCUPATIONS.

	Occupation.	Male.	Female.
1.	Fishermen	46	—
2.	Agricultural Workers Occupations	6094	600
3.	Mining and Quarrying Occupations	534	1
5.	Metal Workers (not Electro Plate)	770	2
9.	Electric Apparatus Makers and Fitters	86	—
12.	Textile Workers	31	16
13.	Makers of Textile Goods and articles of Dress	282	403
14.	1. Makers of Food	181	47
15.	1. Workers in Wood	568	4
16.	2. Printers, Bookbinders, Photographers	39	6
17.	Builders, Stone Workers, Contractors	646	1
18.	Painters and Decorators	175	—
20.	Workers in undefined materials	88	—
21.	Gas, Water and Electricity Workers	25	—
22.	1. Railway Transport Workers	774	3
	2. Road do. do.	457	9
	3. Water do. do.	1458	22
	4. Other do. do.	279	33
23.	Commerce, Finance and Insurance	1120	571
24.	1. Public Administration	199	62
	2. Defence	152	—
25.	Professional (excluding Clerks)	526	490
26.	Entertainment and Sport	52	30
27.	Personal Service, Hotels, etc.	290	2730
28.	Clerks, etc. (not C.S. or L.A.)	300	111
29.	Warehousemen, Packers, etc.	52	50
30.	Stationary Engine Workers, etc.	87	—
31.	Other and undefined workers	1001	23
32.	Unoccupied and retired	2877	16418

LOCALLY IMPORTANT SINGLE OCCUPATIONS OR RELATED GROUPS OF OCCUPATIONS PROPORTION PER 1,000.

	Male.	Female.
Farmers	115	78
Farmers' Sons and Daughters	34	26
Gardeners, Nurserymen, Seedsmen, Florists	13	—
Farm Bailiffs, Foremen	7	—
Agricultural Workers	141	9
Coal Miners	13	—
Stone Miners and Quarriers	11	—
Smiths and Skilled Forge Workers	9	—
Dress and Blouse Makers	—	56
Milliners	—	10
Carpenters	24	—
Masons and their Labourers	12	—
Railway Porters	20	—
Seamen	64	—
Proprietors, Managers of dealing business	33	48
Salesmen and Shop Assistants	14	58
C. Service Officials and Clerks	—	11
Sick Nurses	—	22
Teachers	—	66
Domestic Servants	—	419
Lodging and Boarding Housekeepers	—	40
Inn, Hotelkeepers, Publicans	—	16
General and undefined Labourers	46	—
Retired	38	—
Waitresses	—	10
Laundry Workers	—	13
Charwomen	—	13

II. EXTRACTS FROM VITAL STATISTICS OF THE YEAR.

	Total.	Male.	Female.	
Births—Legitimate	778	404	374	Birth Rate ... 16.42
Illegitimate	81	36	45	
Total	859	440	419	

There were 1,050 births of male to 1,000 births of female children.

Deaths ... ... 761 374 387—Death Rate ... 14.55

Number of women dying in, or in consequent of childbirth—from Sepsis, 1 ; from other causes, 1.

Deaths of Infants under one year of age per 1,000 births—Legitimate, 73 ; Illegitimate, 148 ; Total 80.

Deaths from Measles (all ages) 2

Deaths from Whooping Cough (all ages) 11

Deaths from Diarrhoea (under 2 years) 3

COMPARATIVE TABLE 1921—1925.

Rates per 1000 Population.

Year.	Birth.	Death.	Infantile Mortality	Zymotic Disease.	T.B.	Cancer.
1921	20.43	13.91	76	.76	1.05	1.54
1922	17.6	14.2	90	.42	.75	1.55
1923	19.25	14.93	84	.40	1.25	1.77
1924	17.61	15.6	96.8	.68	.96	1.79
1925	16.42	14.55	80	.45	.99	1.62

INFANTILE MORTALITY.

The number of deaths among infants before completing their first year of life was 69, which is equivalent to 80 per 1,000 registered births as compared with 96 in 1924 ; for England and Wales the rate was 75.

The Urban Rate being 76 ; the Rural Rate 83.

The various Sanitary Districts are tabulated below in the order of their Infantile Mortality Rate :—

Amlwch	... 120	Valley	... 75	Beaumaris	... 62
Aethwy	... 101	Holyhead	... 74	Dwyran	... 59
Twrcelyn	... 94	Menai Bridge...	71	Llangefni	... 32

There were 146 Male Infant Deaths to 100 Female Infants Deaths.

The Infant Mortality Rate of Illegitimate children amounted to 148 per 1,000 Illegitimate Births, the rates being 62 for the Urban Districts and 169 for the Rural Districts, whereas the Infantile Mortality Rate of Legitimate children was 73 deaths per 1,000 births.

CAUSES OF INFANTILE DEATHS.*

Cause.	Urban.	Rural.	Anglesey.
Measles	—	1	1
Whooping Cough	7	1	8
Influenza	—	1	8
Bronchitis	2	5	7
Pneumonia	1	7	8
Diarrhoea	2	2	4
Congenital Debility, Malformation and Premature Birth ...	12	13	25
Other defined Diseases	1	12	13
Causes illdefined and unknown	—	2	2
	25	44	69

* Registrar General's figures.

ZYMOTIC DISEASES.

Small Pox, Measles, Scarlet Fever, Diphtheria and Membranous Croup, Whooping Cough, Fever, (including Typhus and Enteric) and Diarrhoea (including Enteritis) under 2 years.

The seven principal Epidemic Diseases caused 24 deaths, which is equivalent to a County Rate of .45, compared with .68 for 1924.

The number of deaths attributed to the several diseases are given below :—

District	Smallpox	Measles	Scarlet Fever	Diphtheria and Membranous Croup	Whooping Cough	Fever	Diarrhoea (including Enteritis) under 2 years	Total
URBAN	—	—	—	3	10	—	2	15
RURAL	—	2	2	—	1	—	4	9
ADMINISTRATIVE	—	2	2	3	11	—	6	24

In the following Table are given the annual Death Rates from all causes and from the principal Zymotic Diseases for the County and for England and Wales during the year 1925 :—

District	All Causes	Smallpox	Measles	Scarlet Fever	Diphtheria and Membranous Croup	Whooping Cough	Fever	Diarrhoea and Enteritis under 2 years
ENGLAND and WALES...	12.2	—	.13	.03	.07	.15	.01	8.4
ANGLESEY	14.55	—	.03	.03	.05	.21	.01	.11
URBAN DISTRICTS ...	14.25	—	—	—	.14	.49	—	.09
RURAL DISTRICTS ..	14.73	—	.06	.06	—	.03	—	.12

WHOOPING COUGH.

11 deaths were due to this Disease ; 10 of which occurred in the Holyhead Urban District.

MEASLES.

2 deaths—in Rural Districts—were due to this disease.

DIPHTHERIA AND MEMBRANOUS CROUP.

47 cases of Diphtheria were notified, resulting in 3 deaths as compared with 52 cases and 4 deaths in 1924. This mortality is equivalent to a rate of .05 ; .14 in Urban Districts, — in Rural Districts.

In the following Table are given the comparative figures for the County for the years 1924—1925.

Year		Anglesey General	Anglesey Urban	Anglesey Rural	County
		Death Rate per 1,000 population			Case Rate per 1,000
1924	...	.07	.1	—	.96
1925	...	.05	.14	—	.89

AMOUNT OF POOR LAW RELIEF.

	£	s.	d.
Anglesey Union	4,801	6	1
Bangor and Beaumaris Union	5,372	14	0
Caernarvon Union			
Holyhead Union	5,199	6	6

There have been no special causes of sickness or invalidity prevalent in the County. The chief occupation likely to be prejudicial to health is that of the Silica workers. These form a very small group and they are medically examined every six months.

HOSPITALS PROVIDED OR SUBSIDISED BY THE COUNTY COUNCIL.

(1) Tuberculosis.—Penhesgyn, Llangefni, Brynseiont (Caernarvon), Llangwyfan (Denbighshire) (*Surgical*).

(2) Maternity.—Subsidy to the Carnarvonshire and Anglesey Infirmary.

One bed is subsided for the Treatment of Complicated and Difficult Maternity Cases.

(4) Infectious Diseases.—Druid Isolation Hospital, Bodffordd.

This Hospital was opened in January, 1923. The accommodation—in addition to the other necessary premises, e.g., Laundry, Disinfector, Lighting Plant, Water Pump, etc.—consisted of the Administration Block and two blocks for Scarlet Fever and Diphtheria respectively. It has been decided to equip two additional Blocks, one of which will be used as an Observation Ward. There is accommodation at present for 25 patients, the extensions will provide accommodation for 16 additional patients.

The number of admissions were as follows :—

Year.	Scarlet Fever.	Diptheria.
1924	16	8
1925	44	19

(5) Small Pox.—Caergeiliog Small Pox Hospital.

One case was treated at this Hospital during 1923.

AMBULANCE FACILITIES.

(*a*) The Ambulance for Infectious cases is kept at the Druid Isolation Hospital, Bodffordd.

(*b*) The Ambulance for Non-Infectious and Accident cases is at present kept at Valley. This was a grant by the British Red Cross Society. During 1925 it was used for 48 cases and the total mileage was 2,006 miles.

CLINICS AND TREATMENT CENTRES.

INFANT WELFARE CENTRES.

Seven Infant Welfare Centres have been established, namely at Beaumaris, Holyhead, Llandegfan, Llanfair P.G., Llangefni, Menai Bridge and Pentraeth.

SCHOOL CLINICS.

Nose and Throat ...	Holyhead Stanley Hospital.
	Carnarvonshire and Anglesey Infirmary.
Visual	Llangefni and Holyhead.
Dental	Beaumaris, Amlwch, Holyhead, Llangefni, Menai Bridge.
Minor Ailments ...	Amlwch, Beaumaris, Holyhead, Llangefni, Menai Bridge.
	Minor Ailments in Rural Districts are treated by the School Nurses at the Schools.

TUBERCULOSIS.

Tuberculosis Physician ... Dr. D. W. Fenwick Jones.

Assistant Physician ... ... Dr. W. Santon Gilmour.

Dispensary :—		*Time Table.*
Bangor	Tremeirion, Abbey Road ...	Fridays, 10 a.m., 2 p.m. ; Tuesdays, 9-30 p.m.
Visiting Stations :—		
Amlwch ...	Anwylfa, Market Street ...	Second and Fourth Wednesdays, 10 a.m.
Beaumaris ...	Town Hall	By Appointment.
Holyhead ...	Oddfellows Room, Town Hall...	Second and Fourth Saturdays, 10 a.m.
Llangefni ...	Tuberculosis Hospital	Thursdays, 2 p.m.
Caernarvon ...	4 Market Street	Every Saturday, 2 p.m.

VENEREAL DISEASES.

The Venereal Disease Centre for the County of Anglesey is at the Carnarvonshire and Anglesey Infirmary, Bangor, under the supervision of Dr. J. H. E. Davies.

55 cases received treatment during the year ended 31st December, 1924.

	Male.	Female.	Total.
Total	28	17	45
Syphilis	15	7	22
Gonorrhea	11	9	20
Syphilis and Gonorrhea	1	—	1
Conditions other than Venereal ...	1	1	2
Intrav. Inject.	53	23	76
Intra. Musc. Inject.	—	1	1
Gonnorrhea Vaccine	42	59	101
Wassermann Test—Positive	6	10	16
Negative	22	6	28
In-patients—Syphilis	—	2	2
Gonorrhea	1	5	6
No. of days S.	—	58	58
G.	55	191	246
In-patients—Total No. of days ...	55	249	304

Number of patients who discontinued treatment without permission—Nil.

PROFESSIONAL NURSING IN THE HOME.

The provision for General Nursing is made by the District Nursing Associations, who are affiliated to the North Wales Nursing Association.

They provide five Q.V.J.I. Nurses, three other fully trained Nurses, and 18 Village Nurses.

MIDWIVES.

The Supervision of Midwives is undertaken by the Superintendent of the North Wales Nursing Association, under the supervision of the County Medical Officer.

The following Table is a Summary of the Superintendent's Report upon the work during 1925 :—

Total Number of Inspection Visits to Midwives	98
Number of Midwives :—	
North Wales Nurses	23
Independent Trained	2
Registered (Bonafide)	4
Total	29

MIDWIFERY SERVICE.

Grant to the County Nursing Committee for complete Midwifery Service as follows:—

District Nursing Association.	£	s.	d.
Amlwch—Special for Second Nurse	40	0	0
Llangefni do.	40	0	0
Holyhead do.	40	0	0
Llanddona—Special	40	0	0
Gwalchmai do.	20	0	0
Llangoed	3	0	0

	Midwifery cases at 5/-	Maternity at 2/6	Rural Grant.	£	s.	d.
Aberffraw	24	1	10/	6	12	6
Beaumaris	1	9	—	1	7	6
Bodedern	18	13	10/-	6	12	6
Bodorgan	24	2	10/-	6	15	0
Holyhead L. M. S. Railway N.A. ...	57	77	—	23	17	6
Llanerchymedd	14	25	10/-	7	2	6
Llanfaethlu	13	10	10/-	5	0	0
Llanfairpwll	8	9	10/-	3	12	6
Llanfechell	21	16	10/-	7	15	0
Llanidan and Newborough ...	34	15	10/-	10	17	6
Marianglas	15	3	10/-	4	12	6
Menai Bridge	7	9	—	2	17	6
Pentraeth	24	3	10/-	6	17	6
Rhoscolyn	7	6	10/-	3	0	0
				£280	0	0

SANITARY CIRCUMSTANCES OF THE AREA.

Information under this heading is given in the Summary of the District Reports.

INSPECTION AND SUPERVISION OF FOOD.

FOOD INSPECTOR'S REPORT.

Item submitted for Analysis	Samples taken and submitted	Found Genuine	Found Adulterated	Remarks.
Milk	22	16	5...	One broken in transit. (79) 17.6% of extraneous water. (80) 4.5 parts per 100,000 of sediment. (88) 1.1% added water. (N223) Deficient in fatty solids. (81) 53.7%. (81) 53.7% Deficient in fatty solids. (H223) 11.3% Extraneous water.
Condensed Milk	2	2	—...	
Butter	3	2	1...	(116) Doubtful—too small for examination.
Fish Paste	5	1	4...	(69) 13.3 grs. Boracic Acid per lb. (84) 2.1 do. (90) 11.9 do. (H226) 15.4 do.
Meat Paste	2	—	2...	(112) 23.1 do. (119) 4.2 do.
Tinned Fish	5	1	4...	(111) 4.67 grs. Tin per lb. (118) 0.14 do. (123) 1.27 do. (126) 0.1 do.
Tinned Fruit	2	2	—...	
Lemon Cheese	3	1	2...	(70) 2.1 grs. per lb. Salicylic Acid. (74) 1.75 do.
Custard Powder	1	1	—	
Lemonade Powder	1	1	—	
Lemon Squash	2	—	2...	(H227) 0.08% do. (H232 7 grs. per lb. Salicylic Acid.
Jams	10	10	—	
Mince Meat	1	1	—	
Table Jelly	1	1	—	
Sugar	2	2	—	
Cocoa	2	2	—	
Coffee and Chicory Essence...	2	2	—	
Sausage	3	1	2 ...	(H231) 11.2 grs. Boracic per lb. (H232) 14 grs. do.
Potted Beef	1	1	—	
Chocolate	1	1	—	
Sweets	3	3	—	
Tartaric Acid	1	1	—	
Borax	1	1	—	
Seidlitz Powder	1	1	—	
	79	54	24...	(1 Milk broken in transit balances totals).

Public Health (Milk and Cream) Regulations, 1912 and 1917.

Report for the Year ended 31st December, 1925.

1. Milk and Cream not sold as Preserved Cream :—

	Number of Samples examined for the presence of a Preservative.	Number in which Preservative was reported to be present & percentage of Preservatives found in each sample.
Milk	—	Nil.
Cream	—	Nil.

Nature of Preservatives in each case in column (b) and action taken under the Regulations in regard to 1.

2. Cream sold as Preserved Cream :—

(*a*) Instances in which samples have been submitted for analysis to ascertain if the statements on the label as to the preservatives were correct :—

(1) Correct statements made	Nil.
(2) Statements correct	Nil.
Total	Nil.
(3) Percentage of preservatives found in each sample ...	Nil.
(4) Percentage stated on Statutory label	Nil.

(*b*) Determinations made of Milk Fat in Cream sold as Preserved Cream :—

(1) Above 35 per cent	Nil.
(2) Below 25 per cent	Nil.
Total	Nil.

(*c*) Instances where (apart from analysis) the requirements as to labelling or declaration of Preserved Cream in Article V. (1) and the proviso in Article V. (2) of the Regulations have not been observed.

(*d*) Particulars of each case in which Regulations have not been complied with, and action taken.

3. Thickening substances :—Any evidence of their addition to Cream or to Preserved Cream. Action taken where found.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES.

NOTIFICATION OF DISEASES, 1920—1925.

Disease.	1920	1921	1922	1923	1924	1925
Small Pox	—	—	—	2	—	—
Scarlet Fever	39	18	71	74	118	120
Diphtheria	73	32	62	60	51	47
Enteric Fever	—	1	1	2	1	1
Puerperal Fever	—	1	—	—	4	—
Pneumonia	11	4	16	33	72	43
T.B. Pulmonary	58	55	63	43	47	74
" Non-Pulmonary ...	8	7	14	13	27	27
Ophthalmia Neonatorum ...	2	6	1	3	3	2
Erysipelas	2	9	7	3	3	6
Encephalitis Lethargica ...	—	—	1	3	—	1

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1925.

Disease.	Total cases notified.	Cases admitted to Hospital.	Total Deaths.
Small Pox	—	—	—
Scarlet Fever	120	35	2
Diphtheria	47	18	3
Enteric Fever	1	—	—
Puerperal Fever	—	—	1
Pneumonia	43	—	34
Ophthalmia Neonatorum	2	—	—
Erysipelas	6	—	—
Encephalitis Lethargica	1	—	1

NOTIFICATION OF INFECTIOUS DISEASES, 1925.

Disease	URBAN. Amlwch	Beaumaris	Holyhead	Llangefni	Menai Bridge	Aethwy	RURAL. Dwyran	Twrcelyn	Valley	Total
Small Pox	—	—	—	—	—	—	—	—	—	—
Typhoid or Enteric...	—	—	—	—	—	—	—	—	—	—
Diphtheria	—	3	36	1	7	5	—	4	1	47
Scarlet Fever ...	6	—	8	1	2	9	16	48	27	120
Ophthalmia Neon.....	—	—	1	1	—	—	—	—	—	2
Tuberculosis Pulm....	6	—	12	—	1	19	6	9	21	74
Tuberculosis Other...	3	—	4	1	3	3	3	7	3	27
Measles	—	1	—	10	—	—	—	5	1	17
Encephalitis Leth.....	—	—	1	—	—	—	—	—	—	1
Acute Poliom. ...	—	—	—	—	—	—	—	—	1	1
Erysipelas	—	—	4	—	—	1	—	1	—	6
Pneumonia	4	—	1	5	2	1	—	26	4	43
Total	19	4	57	19	15	41	25	100	59	339
Total 1924	28	2	80	9	8	45	13	57	86	328
Total excluding Tuberculosis ...	10	4	41	18	11	16	16	84	35	235
Total excluding Tuberculosis 1924..	23	2	71	5	3	24	3	49	74	254

OPHTHALMIA NEONATORUM.

	Notified.	Cases Treated. At Home.	In Hospital.	Vision Unimpaired.	Vision Impaired.	Total Blindness.	Deaths.
Anglesey ...	2	2	—	2	—	—	—

VACCINATIONS, 1925.

Bangor and Beaumaris ...	Beaumaris	77
	Llanddaniel	69
Caernarvon	... ...	53
Anglesey	Llanerchymedd	33
	Llanfechell	37
	Amlwch	82
	Llangefni	41
Holyhead	Valley	249
	Total	641

MATERNITY AND CHILD WELFARE.

Ante-natal advice is given at the six Maternity and Child Welfare Centres.

The Part-time Health Visitors undertake the duties in connection with Ante-natal Visiting. The number of visits made during the year amounted to 2,478.

The Health Visitors are provided with the necessary outfit to test for Albuminuria and refer doubtful and positive cases for Medical attention.

The number of Ante-natal Visits is shown in the following Table :—

1921—2142 1922—2014 1923—2025 1924—2955 1925—2478

INFANT CHILD WELFARE.

Address	Day of Meeting at 2-30 p.m.	Average Attendance per session during 1923. *Expectant Mothers.*	*Children.*	Present arrangements for Medical Supervision
Church Hall, Beaumaris ...	... Wednesday	—	19	Dr. Gurdon. Dr. E. R. Thomas.
Town Hall, Holyhead	... Friday	—	25	Dr. T. W. Clay. Dr. E. R. Hughes. Dr. Goldburg. Dr. Fox-Russell. Dr. Wynne Roberts.
Village Hall, Llandegfan ...	... Wednesday	—	6	Dr. P. A. Newton.
Infant Welfare Centre, Llanfair P.G.	... Wednesday	—	19	Dr. P. A. Newton.
Frondirion Clinic, Llangefni ...	... Wednesday	—	16	Dr. J. R. Prytherch. Dr. G. Llywelyn Jones.
Iorwerth House, Menai Bridge ...	... Wednesday	—	22	Dr. P. A. Newton.
Church Hall, Pentraeth	... Wednesday	—	15	Dr. C. A. Trouncer.

Clinics were held fortnightly.

The Llandegfan Infant Welfare Centre was discontinued in July, 1925.

Children.—Six Child Welfare Centres are in operation. Advice and treatment of minor ailments are given at these Clinics. Cases of Phthimosis and Adenoids are referred to the Carnarvonshire and Anglesey Infirmary. Defective Vision patients are seen by the Part-time Ophthalmic Surgeon, and assistance is given to enable Orthopaedic cases to be treated at Liverpool.

The Visits by the Health Visitors are as follows :—

	Ante Natal			Health Visiting.				
District	Cases	First Visits	Total Visits	Births Notified	First Visits	Subsequent Visits	Visits to previous Cases	Visits to Babies over 12 mths old
1. Aberffraw	16	2	51	28	28	41	110	255
2. Amlwch	36	8	124	49	49	—	183	395
3. Beaumaris	12	5	32	14	14	13	46	138
4. Bodedern	28	3	117	37	37	25	73	183
5. Bodorgan	6	6	10	37	37	54	116	114
6. Brynsiencyn ...	5	1	10	17	17	6	78	134
7. Holyhead Burke ...	225	140	817	30	30	27	200	337
8. do. Williams....	—	—	—	62	62	54	242	269
9. do. Ellis ...	—	—	—	58	58	48	135	514
10. do. Thomas ...	87	60	332	47	47	53	92	696
11. Llanddona	8	1	25	9	9	10	56	64
12. Llanerchymedd ...	46	10	390	44	44	49	95	174
13. Llanfaethlu	30	6	65	37	37	7	86	97
14. Llanfair P.G. ...	13	5	108	15	15	15	62	83
15. Llanfechell	7	2	20	43	43	52	109	137
16. Llangefni	4	—	16	58	58	9	156	136
17. Llangoed	5	3	30	12	12	22	55	61
18. Marianglas	20	8	92	20	20	50	84	257
19. Menai Bridge ...	8	5	49	38	38	36	102	235
20. Newborough ...	3	—	27	21	21	18	74	77
21. Pentraeth	13	2	99	29	29	37	69	140
22. Rhoscolyn	17	2	50	17	17	43	135	198
23. Gwalchmai	3	—	14	49	49	30	117	145
Total ...	592	269	2478	777	777	699	2485	4809
Total 1924	874	506	2955	904	904	631	2682	5109

TUBERCULOSIS.

Age Period.	New Cases. Pulmonary. M.	F.	Non-Pulmonary. M.	F.	Deaths. Pulmonary. M.	F.	Non-Pulmonary. M.	F.
0 ...	—	—	—	—	—	—	—	—
1 ...	1	—	—	—	—	—	2	1
5 ...	—	2	—	1	—	—	—	—
10 ...	—	2	2	3	—	4	2	1
15 ...	7	—	1	4	—	—	—	—
20 ...	9	4	—	2	6	7	1	—
25 ...	11	5	1	1	—	—	—	—
35 ...	8	5	1	1	9	16	—	4
45 ...	4	1	—	3	—	—	—	—
55 ...	2	2	—	—	6	3	1	—
65 and upwards ...	—	—	—	—	—	1	—	—

The following is a brief summary of the Cases seen in Anglesey by the Tuberculosis Officer :—

Total New Cases seen	308
Number found Tuberculous	94
Contacts	46

5 old Observation Cases were diagnosied eventually as Tuberculosis, thus giving 99 New Cases of Tuberculosis for the year.

23 cases are still under observation pending diagnosis.

Analysis of the 99 Tuberculosis Cases.

	Males.	*Females.*	*Children.*	*Totals.*
Pulmonary	44	23	5	72
Non-Pulmonary ...	6	10	11	27
	50	33	16	99

The 83 Adult Tuberculosis cases were employed as follows :—

Males.			
Farm Workers	12	Hairdresser	1
Mechanics	9	Nil	1
Labourers	6	Painter	1
Seaman	5	Police	1
Clerks	2	Printer	1
Postmen	2	Porter	1
Quarrymen	2	Shop Assistant	1
Blacksmith	1	Cinema Operator ...	1
Egg Dealer	1		
Student	1		—
Gardener	1		50
Females.			
Housework	27	Teacher	1
Students	3		
Nurse	1		—
Shop Assistant	1		33

Admissions to Hospitals and Sanatoria.

91 (old and new) cases were admitted to various Hospitals :—

	Males.	*Females.*	*Children.*	*Totals.*
Pulmonary	46	16	9	71
Non-Pulmonary ...	8	3	9	20
	54	19	18	91

6 Males and 1 Female were admitted to Sanatoria.
13 Children were admitted to Penhesgyn Open-air Home.

BLIND PERSONS ACT.

	Males.	*Females.*	*Total.*
Cases at end of 1924	33	44	77
New Cases during 1925	9	10	19
Deaths during 1925	4	2	6
Transfers to other Counties during 1925	1	—	1
Total number of cases at end of 1925	37	52	89
Number of Visits paid during 1925			464
Number of Consultations arranged with Eye Specialist			4
Cases sent to Hospital			2
Operations performed			2
Grants made—12 at £1 10s. ; 11 at £1 ; 1 at 10/-			24
Grant of Equipment to workers—Pressing Board, Stool for Cane Seating.			
Applications made for Old Age Pension			15
Application for increase of Poor Law Relief			1

MENTAL DEFICIENCY.

Forty Mental Defectives receive supervision by the Health Visitors, and are reported upon half-yearly to the Office.

A minimum of two visits per annum is required in respect of each case. More frequent visits are made when required.

Fifteen Mentally Defective children (10 boys and 5 girls) are attending the Public Elementary Schools in the County and derive benefit from the instruction.

The following is a brief summary of the cases in the County :—

	Male.	*Female.*	*Total.*
Under School Age.			
Feeble Minded—Attending Public Elementary Schools	10	5	15
Attending Certified Schools for Mentally Defective Children ...	2	—	2
Not at School	1	2	3
Imbeciles—Not at School	2	—	2
Idiots—Not at School	1	—	1
Over School Age.			
Under Supervision	19	21	40
In Institutions	3	2	5
In Poor Law Institutions in the County	4	—	4

PREVENTION OF INFECTIOUS DISEASES.

The following different kinds of Sera are stocked at the Office :—

Anti-diphtheriric, Anti-meningococcic.

These are distributed upon application, to the Medical Practitioners in the County, free of charge.

Sterile Diphtheria Swabs and Outfits for Widal's Test for Typhoid Fever are also kept at the Office and supplied upon request to the Medical Practitioners.

Arrangements have been made with the Virol Research Laboratories, London, for all Swabs sent up by Anglesey Practitioners to be examined at the expense of the Anglesey County Council. Intimation of a positive result is sent by wire to the Medical Practitioner concerned and by letter to the County Medical Officer.

The following is a Table showing the number of Swabs sent up for examination :—

	Swabs taken	Found Positive	Found Negative
Diphtheria	174	38	136
Gonococcus	3	—	3
Malaria	1	—	1
	178	38	140

ANGLESEY.—METEOROLOGICAL TABLE, 1925.

Figures supplied by the courtesy of Thomas Rowlands, Esq., School House, Penrhosfeilgwy, Anglesey.

The observations were taken at a site in the N.E. part of the County—104.5 feet above the sea level ; Latitude 53.21° , Longtitude 4.16° W.

Month.	Days of Rain.	Total Rainfall.
January	14 days.	1.87 inches.
February	21 "	5.48 "
March	13 "	.92 "
April	13 "	2.17 "
May	17 "	3.95 "
June	Nil.	Nil.
July	12 "	2.11 "
August	14 "	2.60 "
September	22 "	3.22 "
October	18 "	4.14 "
November	14 "	2.54 "
December	17 "	2.95 "
	175 days.	31.95 inches.

Extracts from the Annual Reports of the District Medical Officers of Health.

URBAN DISTRICTS.

AMLWCH.

Medical Officer of Health—Dr. Thomas Jones.

Water.—The water supplies comprises of pumps. wells, springs, and water from the drainings of the sub soil. There are 22 public wells, 7 covered with pumps. 7 covered with wooden covers, and lined with bricks, and eight not covered but well protected. The new Mynydd Madyn Well, which was mentioned in my last Report, has not been popular with the public generally. The water was analysed on two occasions and found to be free from contamination and pollution.

Closet Accommodation.—There are but few closets in the town, which are directly connected with cesspools. The Sanitary Authority adopted the pail system years ago, which becomes more popular every year. By a resolution of the Council, the householder has the option of having a pail closet, or the existing privy to remain, if he or she has an open ground of 60 feet from the dwelling house. The Sanitary pails are removed weekly and painted periodically with tar. The refuse is buried with soil and lime at the tipping ground, and eventually carted away by farmers for agricultural purposes.

Factory and Workshops.—There are three Tobacco Factories in the District and twelve Workshops. These are inspected periodically and the necessary space and sanitary conveniences are satisfactory.

REPORT OF SANITARY INSPECTOR.

Inspections of dwelling houses	208
Notices given for statutory amendment to dwelling houses	6
Notices to abate nuisances	9
Notices to provide sanitary pails	15

The privies at the National School were during the year converted into pail closets where there are five pails in use, which are removed and exchanged with clean pails weekly.

8 dwelling houses were disinfected, and all bedding at two of these premises were burnt.

BEAUMARIS.

Medical Officer of Health—Dr. E. R. Thomas.

Water Supply.—I have already submitted to you reports on the water supply, which is as you are well aware in a deplorable condition and quite *unfit* for human consumption.

The last analysis of the water, and a good many previous ones, proved the water to be most unsatisfactory, and called for my immediate action in notifying the public to boil the water before drinking.

I quite appreciate the difficulty you are in re the purchase of the Water Shed. It will be a great relief to me when this is accomplished, when we can with proper filtration supply the public with a pure and wholesome drinking water.

REPORT OF SANITARY INSPECTOR.

House Refuse.—The removal of house refuse and scavenging is still undertaken by the Town Council and is under my supervision. Collections are made three times a week and carried to the dumping at the Point. Distance about a mile from the town.

Housing.—There has been one new house built during the year. A large garage has been built on the site of the dilapidated house known as Holland House, thus removing both an eyesore and a source of nuisance. One case of overcrowding was dealt with by exchanging houses.

Public Slaughter House.—The public slaughter house has been inspected daily and is in a satisfactory state. Iron Bins have been provided for storing the offal and the removal of same.

I am glad to report that a large cattle lair has been provided by converting the stable and cartshed, thus doing away with the cruelty of having cattle tied up in the slaughter house whilst other beasts are being slaughtered.

Nuisances.—115 cases of nuisances have been reported and attended to, and abated on personal representations being made to the persons causing the nuisances.

Sewerage and Drainage.—I have to report that the ejectors are not giving the satisfaction anticipated after last year's overhauling, the vital parts of the ejectors are worn out and they are incapable to meet the present day requirements.

The Town Council acting on my report have sanctioned the renewal of the two sets of ejectors, and the Ministry of Health have also sanctioned a loan of £520 to carry out the work.

Disinfection.—In accordance with your instructions 12 houses have been fumigated and disinfected. The public have been supplied with disinfectants free of charge.

Dairies, Cowsheds and Milkshops Order.—I have made periodically inspections, as previously reported the Dairies and Milkshops on the whole are satisfactory, but the Rural cowsheds are lacking with regard to proper ventilation, light, air space and satisfactory drainage.

HOLYHEAD.

Medical Officer of Health—Dr. T. W. Clay.

Inspection of Houses in the District.—A number of old houses will have to be condemned but this cannot be done before at least a hundred working men's dwellings are provided.

Inspection of Cowhouses, Slaughterhouses, Bakehouses, Market and Workshops.—As will be seen in the Report of the Inspector of Nuisances these places have been visited and inspected and 74 notices and letters sent, also many personal interviews. The notices mostly concerned nuisances, provision of proper water supply, converting privies to W.C's and general repairs to premises.

Infectious Diseases Notified.—

Scarlet Fever	8
Diphtheria	31
Erysipelas	5
Pulmonary Tuberculosis	12
Other Tuberculosis Diseases	6

It is unfortunate that Diphtheria should occur every year in the District. 31 cases were notified, fortunately there has never been a widespread epidemic of this disease in the District. It is spread by the mild ambulatory cases which parents often mistake for Mumps and the children often attend school right through the course of the disease.

The Water Supply.—The question of the *quality* of the water was also considered and a copy of a report of the analysis of a sample sent by the Waterworks Company was considered by your Committee. The Committee accepted the report as satisfactory and no recommendation was made to send any further samples for analysis.

Analysis.—The following samples were taken for analysis :—Fish Paste 2, Fresh Milk 16, Lemon Cheese 1, Coffee Essence 1, Fresh Butter 2, Tinned Fruit 2, Lemon Squash 2, Sausages 1.

Disinfecting.—Thirty six (36) houses were disinfected after cases of Infectious Diseases.

Cowhouses, Slaughterhouses, Bakehouses, Markets and Workshops.—Inspections were made of the above. Seventy four (74) notices and letters were sent to abate nuisances, provide water supply, convert privies into W.C's. and carry out repairs, in addition to personal interviews regarding complaints.

Forty three (43) new houses were completed during the year within the Urban Area, the drains of which were connected to the sewers direct. Drain of one bungalow discharging into a cesspool was relaid and connected to sewer.

Inspections of houses were made in Swift Square, Church Lane, College Lane, Waterside, Llaingoch, and Harp Street.

LLANGEFNI.

Medical Officer of Health—Dr. J. R. Prytherch.

SANITARY CIRCUMSTANCES OF THE AREA.

Water.—Insufficiency of supply and defective reservoir.

REPORT OF SANITARY INSPECTOR.

Drainage and Sewerage.—Drains in the town area have been connected to the main sewer and further facilities are given by the recent extension of sewers. The Settling Tank receiving the sewerage from the town is cleansed monthly and the overflow discharges into tidal waters.

Closet Accommodation.—The number of closets which remain on the Conservatory System is 176, 80 of these are situated in the rural area, and are not within the reach of the sewer, one privy has been converted into a water closet, bringing the number of water closets remaining to 289.

Scavenging.—The removal of house refuse and scavenging is undertaken by the Council. The refuse is deposited in a tipping ground suitably situated at a distance of about 2 miles from town. The question of providing better and more efficient arrangements for the cleansing of earth closets is being considered by the Council.

Inspection of Area.—The number of inspections during the year was 400, the nature of which were the inspection of food places, including slaughterhouses and the general inspection of premises. The number of informal notices served during the year was 30, and these were complied with, also one Statutory Notice which was served was complied with.

MENAI BRIDGE.

Medical Officer of Health—Dr. P. A. Newton.

Cancer.—It is gratifying to note that the rate for this year is again low, and that there has been no recurrence like the District's " black year " of 1923.

There is still a considerable amount of research work going on with regard to the origin, etc. of this malady, and certain discoveries have been made. But at present surgical interference in the early satge of the growth still offers the most hopeful chance of cure to sufferers. It cannot be too strongly stressed upon the public, that so far as is present known, cancer never attacks a healthy organ : and that it is, in consequence of the greatest importance to keep all the bodily functions in as healthy a state as possible, particularly as regards the digestive functions—the ingestion of suitable food, and, most essential of all, proper elimination. Like any other machine which is required to work efficiently, the human machine must be kept clean, given proper fuel and proper lubricating oil, and not overloaded.

Social Conditions and Occupations, etc. in relation to Public Health.—In consequence of the absence of manufactures and other industrial trades, the health of the inhabitants is not influenced by any particular occupation. Taken on the whole the health of the people is uniformly good, the majority of the deaths being among elderly people who form the numerical superiority. In consequence of the latter fact the birth rate of the area is always somewhat below that of the country generally.

Drainage and Sewerage.—This is by a system of Gravitation, all drainage and sewerage being discharged into the Menai Straits by 4 outlet pipes. This has proved quite sufficient for the needs of the district.

Scavenging.—It cannot be too strongly emphasised how deleterious and prejudical to public health the presence of such refuse and garbage, near dwellings can be—not only directly from the odour given off. lowering vitality and paving the way to septic throats or worse, but also indirectly, by attracting flies, rats, mice and other vermin.

Closet Accommodation.—Altogether, in both the sparsely and more thickly populated part of the area there are about 68 privies. of these privies about 16 are situated in the more thickly populated part of the town. And while of this 16, about 11 are situated too high up the hill to allow any force of water for water closets, there are unfortunately a few in the town itself, and where neighbouring houses are provided with water closets.

Housing.—Since the War 16 new houses have been erected by the Local Authority under the Government Scheme, but this has not been sufficient to remedy the present day shortage. And there are still houses being occupied which were condemned and should have been closed years ago. But in the absence of alternative accommodation nothing can be done in the way of alleviation. Systematic inspections, however, are made, to ensure the best conditions for inmates.

RURAL.

AETHWY.

Medical Officer of Health—Dr. G. Lewis Travis.

REPORT OF SANITARY INSPECTORS.

Water Supply.—The water supplies throughout the district have been periodically inspected. Improvements are to be carried out at an early date to the Glanllys Well, Gaerwen, the well is to be covered with concrete, and a new pump and manhole to be provided. A new pump to the Rhosgaer Well, Llanddaniel, and a committee has been appointed to consider the question of water supply for Malltraeth. The supply throughout the year has been adequate. Eight samples of water have been taken and sent to the County Analyst for chemical analysis, with the following result :—three of the samples were found to be below the standard. Generally speaking the wells throughout the district are kept fairly clean. The supply of water has been sufficient in quantity and several wells have been protected, repaired and cleansed. During the last five years many improvements have been made to the water supplies in the district. The whole question of a better water supply to all parts of your district is under consideration.

Sewerage.—All the existing sewers were periodically inspected. It is proposed to carry out certain improvements to the sewer of Malltraeth. The drainage and sewerage at Llanfair P.G. will be improved at an early date.

Scavenging.—There is no system of scavenging in your district.

Housing.—Improvements cannot be expected until the working classes are provided with suitable accommodation. Several small cottages have been bought by the tenants who are not in good financial position to carry out repairs. There is, nevertheless, an improvement in standard of cleanliness and good progress has been made in tenants becoming houseproud. However, there is still room for improvement.

Disinfecting.—The disinfection is carried out by spraying or fumigation. All washable articles are placed in a strong disinfectant solution, afterwards boiled and washed. The walls, floors and furniture are thoroughly cleansed and the rooms well ventilated. All mattresses are disinfected, some being destroyed, others being passed through a steam disinfector in a neighbouring district.

DWYRAN.

Medical Officer of Health—Dr. E. Lloyd Owen.

Water Supply.—Many of the water supplies of the district are very inferior, consisting of shafts, and some of them not lined or defectively so. Failing the evolution of a workable plan for the supply of the whole district from one source (even should it be situated across the Menai Straits in the hills of Caernarvonshire), more shafts should be sunk, and the existing ones lined or relined. The question of lead contamination by water possessing plumbo-solvent action does not arise. The wells and shafts should be cleaned every three months at the least. Pumps should be fixed on open wells.

Drainage and Sewerage.—Extensions of the sewers are wanted at Newborough. Also improvements at Llangaffo and Brynsiencyn. The Surveyor has summitted a scheme for improving the outfall at the latter place.

Public Scavenging.—At Brynsiencyn, Dwyran, Llangaffo and Newborough, the scavenging should be done at more frequent intervals and in greater detail. The present system is to clear the villages twice a year.

Housing.—There is a shortage of reasonably habitable workmen's dwellings throughout the district.

This makes it well nigh impossible to make Closing Orders on unfit houses.

TWRCELYN.

Medical Officer of Health—Dr. Thomas Jones.

SANITARY ADMINISTRATION.

Water Supply.—The inhabitants of the district are adequately supplied with water from pumps, wells, springs and water from the drainage of the subsoil. The Sanitary Inspector and myself have paid considerable attention to this matter during the year. This is a difficult question in a scattered Rural area and we are of opinion that the Parish Councils should cover the public wells and connect them by pipes to foreing pumps some distance from the wells ; our suggestions have already been carried out by the Llanfechell Parish Council in the case of a well which I had pronounced unsatisfactory. I received complaints of the water from the Moelfre pump, but the sample sent to the analyst was found to be satisfactory. I also had a consultation with the members of the Llanerchymedd Parish Council re the Highgate Well and I suggested the adoption of the pump policy here. The well at Penybryn, Cemaes Bay, has been condemned on account of the report of the analyst. On the whole the water supply is satisfactory, although a few of the smaller wells are liable to pollution by animals, etc.

Drainage and Sewerage.—Defects occurred in the main drain at Llanerchymedd, and also the stream running at the back of Wellington Street, were attended by the Sanitary Inspector and are now in good working condition. Other smaller drains were attended to as occasion arose. During the year I received no complaints about the cesspools situated on the foreshore at Cemaes Bay.

Closet Accommodation.—The majority are earth closets, and a systematic inspection of the district was carried out by the Sanitary Inspector and myself some time ago. Every owner was instructed to provide a suitable privy, and with very few exceptions, these orders were complied with. In the villages of Cemaes, Benllech, and Llanerchymedd, there are several water closets which are directly connected either with a drain or cesspool. Notices were given, in a few instances, to cleanse certain cesspools.

Scavenging.—The arrangements for the removal and disposal of house refuse and the cleansing of earth closets, privies, ashpits and cesspools in the area, is carried out by the individual householders. The Parish Councils of Llanerchymedd and Cemaes Bay employ a Street Scavenger.

REPORT OF SANITARY INSPECTOR.

Number of complaints written or verbal	28
Intimation or preliminary notices	28
Notices own instigation	14
Statutory Orders	8
Personal or notices given by self on District Inspections—14 of which were for removal of unhealthy accumulations of manure, etc.	48
Notices for provision of satisfactory earth closets accommodation, such as new floors, seats, etc. ...	9
Notices for cleansing foul earth closets, etc.	6
Notices issued for opening of stopped drains which were causing floods	3
Old drains partially cleansed, etc.	4
Notices to cleanse cesspools, cesspits, etc.	3
Notices to renew defective gulley traps	5

Cowsheds.—The cowsheds in connection with the dairy work are also inspected together with the Dairies, the required Register being kept and Certificates of Registration issued. Periodical visits and examination of the utensils, cans, etc. Milk cans at Railway Stations in district inspected in their transit to and from the wholesale producers of the district.

Notices issued in connection with slaughterhouses 10
Notices issued in connection with dairies 16

Workshops, etc.—The number at present in the district are 29. They are visited from time to time and the necessary instructions given by the Medical Officer and myself for the proper order and condition of same.

VALLEY.

Medical Officer of Health—Dr. S. Glynne Jones.

REPORT OF SANITARY INSPECTOR.

Water Supply.—The provision of an adequate supply of good drinking water for villages in the district is engaging our earnest attention.

Water from four public wells was submitted for analysis during the year. Three were condemned.

Of these three, one has been remedied, the second has been abolished, and the third, an alternative supply had has to be found. After blasting through rock to a depth of about 40 feet, a satisfactory supply has been found for Pengarnisiog.

Numerous other wells have been cleaned and repaired so as to provide good drinking water in different localities.

Four villages are yet without a satisfactory supply, viz :—Rhosneigr, Bryndu, Bodedern and Llanfachreth. At the former there is a crying need for a good public supply, especially as the sewerage scheme is in working order. We hope something will be done soon to alleviate this matter. At Bryndu, your staff are at the moment grappling with the problem. At Bodedern, an old supply has been put in order. At Llanfachreth, the alternative supply is in process of completion.

The Sewerage Scheme at Rhosneigr has been completed and all houses with a private water supply are being gradually connected up to the mains.

APPENDIX.

District.	No. of Inhabited Houses.	No. of Families.	Rateable Value.	Product of 1d. Rate.
Anglesey	12,684	12,847	£190,918	£749 7 7
Urban	4,631	4,726	61,382	210 5 4
Rural	8,053	8,121	129,536	539 2 3
Amlwch	735	736	8,127	29 0 0
Beaumaris ...	470	470	10,697	39 8 0
Holyhead	2,624	2,600	29,218	92 0 0
Llangefni	438	438	6,532	21 0 0
Menai Bridge ...	444	451	6,808	28 17 4
Aethwy	2,073	2,078	36,000	150 0 0
Dwyran	772	773	11,431	48 0 0
Twrcelyn	2,409	2,430	48,118	200 0 0
Valley	2,799	2,840	33,987	141 2 3

TABLE I. **AREA, POPULATION, BIRTHS, DEATHS, FOR 1925.**

DISTRICTS	Medical Officer of Health.	Area in Acres.	Population Census 1911.	Population Census 1921	Estimated Population Mid-year 1923 for Birth Rate and Death Rate	Births.	Deaths.	Annual Rates per 1,000 of estimated Population						Infant Mortality. Deaths of Children under 1 year per 1,000 Births.	Number of Deaths under 12 months.
								Birth Rate.	Death Rate.	Zymotic Death Rate.	Phthisis Death Rate.	Respiratory Death Rate.	Cancer Death Rate.		
URBAN ...	... ...	11,695	18,994	19,748	20,130	328	287	16.29	14.25	.74	1.09	1.29	1.48	76	25
AMLWCH ...	THOMAS JONES, M.R.C.S., L.R.C.P. ...	4,494	2,718	2,694	2,626	50	50	19.04	19.04	—	1.14	2.28	3.04	120	6
BEAUMARIS ...	E. R. THOMAS. L.R.C.P., L.R.C.S. ...	3,135	2,231	1,839	1,654	16	24	9.67	14.5	—	.6	1.81	1.2	62	1
HOLYHEAD ...	T. W. CLAY, L.R.C.P., L.R.C.S. ...	731	10,636	11,757	12,470	203	155	16.27	12.42	1.13	.88	1.13	1.21	73	15
LLANGEFNI ...	J. R. PRYTHERCH, M.B., D.P.H., M.R.C.S., L.R.C.P. ...	2,510	1,771	1,691	1,682	31	33	18.43	19.61	.59	2.37	1.18	1.18	32	1
MENAI BRIDGE	P. A. NEWTON, M.B, M.R.C.S., L.R.C.P..	825	1,638	1,767	1,698	28	25	16.49	14.72	—	1.76	.58	1.76	71	2
RURAL ...	... ...	164,935	31,934	31,947	32,160	531	474	16.51	14.73	.27	.93	1.58	1.71	82	44
AETHWY ...	G. LEWIS TRAVIS, M.R.C.S., D.P.H. ...	36,709	8,710	8,234	8,410	128	125	15.22	14.86	.23	1.07	1.65	1.42	101	13
DWYRAN ...	E. LLOYD OWEN, M.D., D.P.H.	15,544	2,990	2,855	2,880	51	51	17.7	17.7	1.04	1.38	1.04	1.04	58	3
TWRCELYN ...	THOMAS JONES, M.R.C.S., L.R.C.P. ...	53,869	9,336	9,238	9,140	138	142	15.09	15.53	.11	.32	1.2	1.96	94	13
VALLEY ...	S. GLYNNE JONES, M.R.C.S., L.R.C.P. ...	58,813	10,898	11,620	11,730	214	156	18.24	13.29	.25	1.1	1.96	1.88	74	15
ANGLESEY ...	ARNOLD DAVIES, M.D., D.P.H.	176,630	50,928	51,695	52,290	859	761	16.42	14.55	.45	.99	1.47	1.62	80	69

TABLE II. **DEATHS CLASSIFIED ACCORDING TO DISEASE 1925.**

DISTRICTS.	Enteric Fever	Small Pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Influenza.	Encephalitis Lethargica.	Meningococcal Meningitis	Tuberculosis of Respiratory system.	Other Tuberculosis Diseases.	Cancer, Malignant Disease.	Rheumatic Fever.	Diabetes.	Cerebral Haemorrhage, etc.	Heart Disease.	Arterio Sclerosis.	Bronchitis.	Pneumonia (all forms).	Other Respiratory Diseases.	Ulcer of Stomach or Duodenum	Diarrhoea, etc., (under 2 years).	Appendicitis and Typhlitis.	Cirrhosis of Liver.	Acute and Chronic Nephritis	Puerperal Sepsis.	Other Accidents and Diseases of Pregnancy and Parturition.	Congenital Debility and Malformation, Premature Birth.	Suicide.	Other Deaths from Violence.	Other Defined Diseases.	Causes illdefined or unknown	TOTAL.
AMLWCH ...	—	—	—	—	—	—	4	—	—	3	3	8	—	2	4	3	—	1	3	2	—	—	1	—	2	—	—	5	—	—	9	—	50
BEAUMARIS ...	—	—	—	—	—	—	—	—	—	1	—	2	—	—	2	3	—	1	2	—	2	—	1	—	2	—	—	1	—	—	7	—	24
HOLYHEAD ...	—	—	—	—	10	3	5	1	—	11	3	15	—	1	10	18	8	7	7	—	2	1	1	—	6	—	1	6	—	3	30	6	155
LLANGEFNI ...	—	—	—	—	—	—	4	—	—	4	—	2	—	—	2	—	3	1	1	—	—	1	—	—	1	—	—	—	—	4	7	3	33
MENAI BRIDGE.	—	—	—	—	—	—	4	—	—	3	1	3	—	2	1	2	—	1	—	—	—	—	—	—	2	—	—	1	1	—	3	1	25
AETHWY ...	—	—	1	—	1	—	5	—	—	9	1	12	—	—	15	17	2	10	3	1	2	—	—	—	3	—	—	3	1	6	31	2	125
DWYRAN ...	—	—	1	1	—	—	4	—	—	4	—	3	—	—	5	9	—	—	2	1	—	1	1	—	2	1	—	—	—	1	13	2	51
TWRCELYN ...	—	—	—	—	—	—	19	—	—	3	3	18	2	—	21	18	2	7	4	—	1	1	—	—	2	—	—	6	—	5	27	3	142
VALLEY ...	—	—	—	1	—	—	7	—	—	14	1	22	—	2	17	23	4	9	12	2	—	2	—	1	7	—	—	4	—	5	23	—	156
URBAN ...	—	—	—	—	10	3	17	1	—	22	7	30	—	5	19	26	11	11	13	2	4	2	3	—	13	—	1	13	1	7	56	10	287
RURAL ...	—	—	2	2	1	—	35	—	—	30	5	55	2	2	58	67	8	26	21	4	3	4	1	1	14	1	—	13	1	17	94	7	474
ANGLESEY ...	—	—	2	2	11	3	52	1	—	52	12	85	2	7	77	93	19	37	34	6	7	6	4	1	27	1	1	26	2	24	150	17	761

Causes of Death at Different Periods of Life in the Administrative County of Anglesey, 1925.

Causes of Death.	Sex.	Aggregate of Urban Districts.										Aggregate of Rural Districts.									
		All Ages.	0—	1—	2—	5—	15—	25—	45—	65—	75—	*All Ages.*	0—	1—	2—	5—	15—	25—	45—	65—	57—
All Causes	M	137	13	3	6	7	9	11	34	24	30	237	28	2	4	2	9	24	38	60	70
	F	150	12	1	6	3	3	26	34	23	42	237	16	3	4	8	10	16	58	52	70
1. Enteric Fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Small-pox	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Measles	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	2	1	—	1	—	—	—	—	—	—
4. Scarlet Fever	M	—	—	—	—	—	—	—	—	—	—	2	—	—	1	1	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Whooping Cough	M	4	3	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—
	F	6	4	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Diphtheria	M	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	2	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. Influenza	M	9	—	—	—	—	—	1	2	3	3	19	—	—	—	—	—	3	3	9	4
	F	8	—	—	—	—	—	—	1	3	4	16	1	—	1	—	—	3	3	4	4
8. Encephalitis Lethargica ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
9. Meningococcal Meningitis ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. Tuberculosis of Respiratory System	M	7	—	—	—	—	3	3	1	—	—	14	—	—	—	—	3	6	5	—	—
	F	15	—	—	—	—	3	11	1	—	—	16	—	—	—	4	4	5	2	1	—
11. Other Tuberculosis Diseases ...	M	4	—	1	1	2	—	—	—	—	—	2	—	—	—	—	1	—	1	—	—
	F	3	—	—	1	—	—	2	—	—	—	3	—	—	—	1	—	2	—	—	—
12. Cancer, Malignant Disease ...	M	12	—	—	—	—	—	—	5	5	2	21	—	—	—	—	—	—	8	7	6
	F	18	—	—	—	—	—	4	10	3	1	34	—	—	—	—	—	—	16	12	6
13. Rheumatic Fever	M	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	—	1	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14. Diabetes	M	3	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—
	F	2	—	—	—	—	—	1	—	1	—	2	—	—	—	1	—	—	1	—	—

15. Cerebral Haemorrhage, etc. ...	M	3	—	—	—	—	—	—	1	2	—	32	—	—	—	—	—	—	3	11	18
	F	16	—	—	—	—	—	1	5	3	7	26	—	—	—	—	—	—	6	7	13
16. Heart Disease	M	16	—	—	—	1	—	—	7	4	4	33	—	—	—	—	—	3	5	10	15
	F	10	—	—	—	—	—	1	1	4	4	34	—	—	—	—	—	1	10	10	13
17. Arterio-sclerosis	M	9	—	—	—	—	—	—	3	2	4	6	—	—	—	—	—	—	1	4	1
	F	2	—	—	—	—	—	—	1	1	—	2	—	—	—	—	—	—	1	—	1
18. Bronchitis	M	6	—	—	—	1	—	—	2	—	3	13	5	—	—	—	—	1	4	2	1
	F	5	2	—	—	—	—	—	—	2	1	13	—	—	1	—	—	—	3	1	8
19. Pneumonia (all forms) ...	M	8	1	1	2	—	—	—	2	—	2	13	6	—	1	1	—	2	2	—	1
	F	5	—	1	—	—	—	1	1	1	1	8	1	1	—	1	1	—	1	1	2
20. Other Respiratory Diseases ...	M	1	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	—	—	—
	F	1	—	—	—	—	—	—	—	1	—	3	—	—	—	—	—	—	1	1	1
21. Ulcer of Stomach or Duodenum	M	1	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	1	—	—
	F	3	—	—	—	—	—	1	2	—	—	2	—	—	—	—	1	—	1	—	—
22. Diarrhoea, etc.	M	1	1	—	—	—	—	—	—	—	—	2	—	1	—	—	—	—	—	1	—
	F	1	1	—	—	—	—	—	—	—	—	5	2	1	—	—	—	—	1	1	—
23. Appendicitis and Typhlitis ...	M	3	—	—	—	—	2	—	—	1	—	1	—	—	—	—	—	1	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24. Cirrhosis of Liver	M	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25. Acute and Chronic Nephritis ...	M	7	—	—	—	—	—	—	1	4	2	7	—	—	1	—	—	1	1	2	2
	F	6	—	—	—	—	—	1	—	2	3	7	—	1	—	—	—	1	3	2	—
26. Puerperal Sepsis	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—
27. Other Accidents and Diseases of Pregnancy and Parturition ...	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
28. Congenital Debility and Malformation, Premature Birth...	M	8	7	—	—	—	1	—	—	—	—	8	8	—	—	—	—	—	—	—	—
	F	5	5	—	—	—	—	—	—	—	—	5	5	—	—	—	—	—	—	—	—
29. Suicide	M	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—
30. Other Deaths from Violence ...	M	4	—	—	—	—	1	1	1	1	—	14	—	1	1	—	2	4	—	4	2
	F	3	—	—	—	2	—	—	—	—	1	3	—	—	—	—	1	1	—	—	1
31. Other defined Diseases ...	M	24	1	—	3	1	—	4	5	2	8	39	6	—	—	—	3	—	4	7	19
	F	32	—	—	1	1	—	2	6	2	20	52	6	—	1	1	3	2	7	11	21
32. Causes Ill-defined or Unknown	M	5	—	—	—	1	—	1	3	—	—	5	2	—	—	—	—	1	—	1	1
	F	5	—	—	—	—	—	—	5	—	—	2	—	—	—	—	—	—	1	1	—

MINISTRY OF HEALTH LIBRARY

HOUSING.

	Amlwch.	Beaumaris.	Holyhead.	Llangefni.	Menai Bridge.	Aethwy.	Dwyran.	Twrcelyn.	Valley.	Total
Number of new houses erected during the year :—										
(*a*) Total	2	1	38	8	2	2	—	14	—	67
(*b*) With State assistance under the Housing Acts, 1919, 1923, or 1924 :—										
(i) By the Local Authority	—	—	—	8	—	—	—	—	—	8
(ii) By other bodies or persons	—	—	20	—	—	—	—	—	—	20
1. *Unfit dwelling houses* :—										
Inspection—(1) Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts)	11	125	90	40	69	85	23	37	73	553
(2) Number of dwelling houses which were inspected and recorded under the Housing (Inspection of District) Regulations, 1910	208	25	—	6	69	5	—	311	—	624
(3) Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	—	22	—	9	—	1	—	3	4	39
(4) Number of dwelling houses (exclusive of those referred to under the preceding sub-heading) found not to be in all respects reasonably fit for human habitation	14	—	59	20	5	—	12	47	13	170
2. *Remedy of defects without Service of formal Notices* :—										
Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority or their Officers	9	1	—	6	5	10	7	8	—	46
3. *Action under Statutory Powers* :—										
A.—Proceedings under Section 28 of the Housing, Town Planning, etc. Act, 1919 :—										
(1) Number of dwelling houses in respect of which notices were served requiring repairs ...	4	—	—	—	5	8	—	12	—	29
(2) Number of dwelling houses which were rendered fit after service of formal notices :—										
(*a*) by Owners	4	—	—	—	5	—	—	22	9	40
(*b*) by Local Authority in default of owners	—	—	—	—	—	—	—	—	—	—
(3) Number of dwelling houses in respect of which Closing Orders became operative in pursuance of declarations by owners of intention to close	—	—	—	—	—	—	—	—	—	—
B.—Proceedings under Public Health Acts :—										
(1) Number of dwelling houses in respect of which notices were served requiring defects to be remedied	14	—	104	—	5	—	—	8	—	131
(2) Number of dwelling houses in which defects were remedied after service of formal notices :—										
(*a*) by owners	9	—	36	—	5	—	—	8	—	58
(*b*) by Local Authority in default of owners	—	—	—	—	—	—	—	—	—	—
C.—Proceedings under Sections 17 and 18 of the Housing, Town Planning, etc. Act, 1909 :—										
(1) Number of representations made with a view to the making of Closing Orders	—	—	—	5	—	—	—	—	—	5
(2) Number of dwelling houses in respect of which Closing Orders were made	—	—	—	1	—	—	—	—	—	1
(3) Number of dwelling houses in respect of which Closing Orders were determined, the dwelling houses having been rendered fit ...	—	—	—	—	—	—	—	—	—	—
(4) Number of dwelling houses in respect of which Demolition Orders were made	—	—	—	3	—	—	—	—	—	3
(5) Number of dwelling houses demolished in pursuance of Demolition Orders	—	—	—	3	—	—	—	—	—	3